

**Amendments to the Drawings:**

The attached sheets of drawings include changes to Figs. 1 and 3 - 6B. These sheets replace the original sheets that include Figs 1 and 3 - 6B.

In Fig. 1, the references I<sub>a</sub>, I<sub>b</sub>, I<sub>c</sub>, and I<sub>d</sub> have been changed to L<sub>a</sub>, L<sub>b</sub>, L<sub>c</sub>, and L<sub>d</sub> respectively.

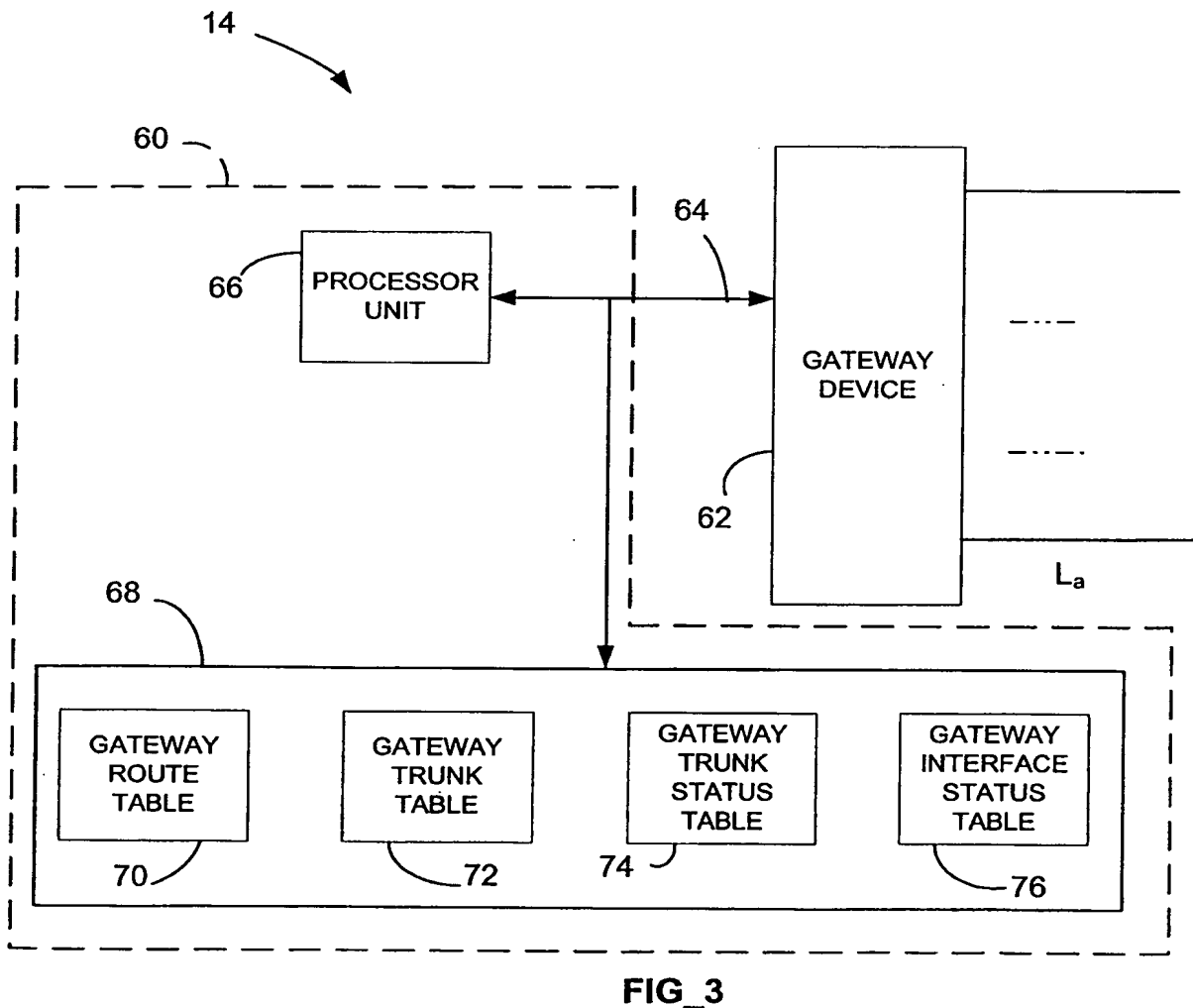
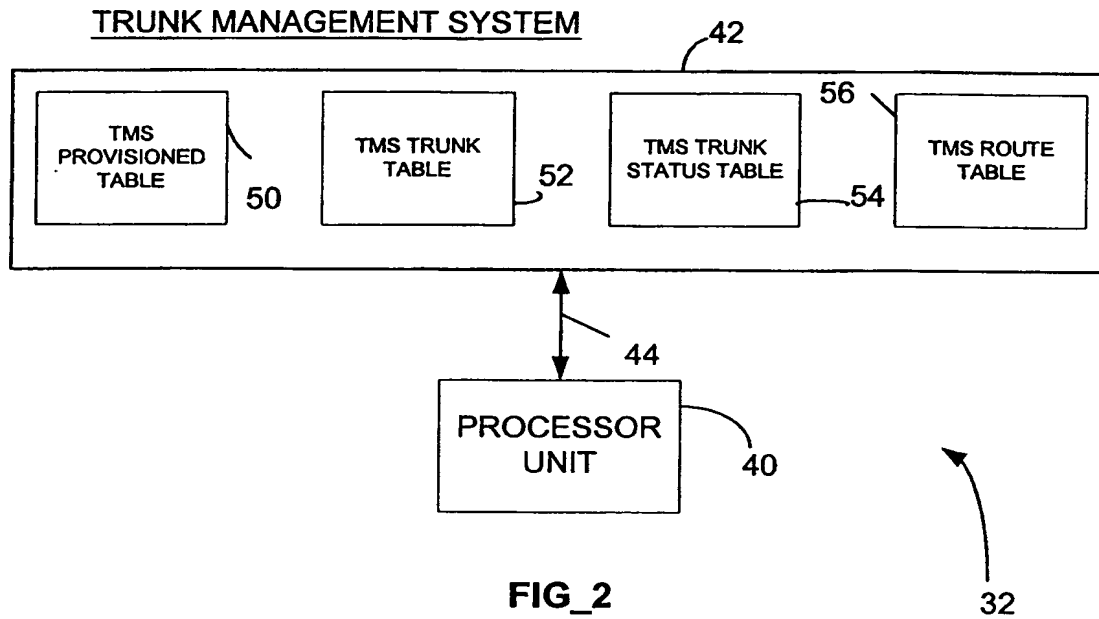
In Fig. 3, the reference I<sub>a</sub> has been changed to L<sub>a</sub>.

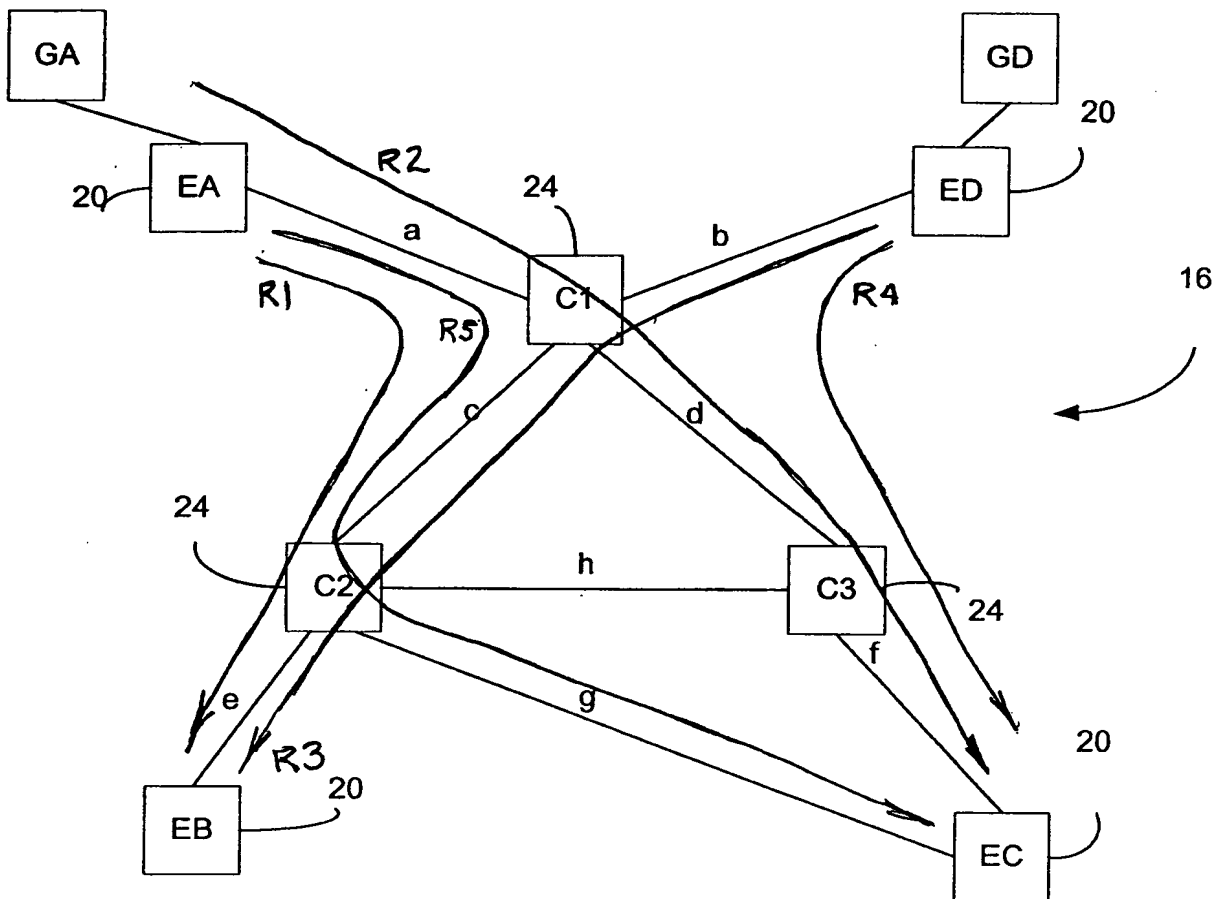
In Fig. 4, the reference numeral 20 has been added to the element identified by "ED".

In Figs. 5, 6A, and 6B, the term "Link" has been changed to "Link(s)".

Attachment: Replacement Sheets  
(annotated sheets have not been provided)







FIG\_4

TMS ROUTE TABLE

| Gateway | Connection | Route | Link(s) |
|---------|------------|-------|---------|
| GA      | EA-EB      | R1    | a, c, e |
|         | EA-EC      | R2    | a, d, f |
|         |            | R5    | a, c, g |
| GD      | ED-EB      | R3    | b, c, e |
|         | ED-EC      | R4    | b, d, f |

FIG\_5



80A

| Gateway | Connection | Route | Link(s) |
|---------|------------|-------|---------|
| GA      | EA -> EB   | R1    | a, c, e |
|         | EA -> EC   | R2    | a, d, f |
|         |            | R5    | a, c, g |

FIG\_6A

80B

| Gateway | Connection | Route | Link(s) |
|---------|------------|-------|---------|
| GD      | ED -> EB   | R3    | b, c, e |
|         | ED -> EC   | R4    | b, d, f |

FIG\_6B

90

| Provisioned Link | Bandwidth |
|------------------|-----------|
| EA->C1           | 100       |
| C1->C2           | 100       |
| C2->EB           | 100       |
| ED->C1           | 100       |
| E1->C3           | 100       |
| C3->EC           | 100       |
| C2->EC           | 50        |

FIG\_7